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53051/288306

REFERENCE NO

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The U.S. Patent and Trademark Office is asked to acknowledge receipt of:

1. PTO/SB/21 Transmittal Form
2. Amendment and Response To Non-Final Office Action

Applicants: Weissman et al.
U.S. Serial No. 10/748,505
For: Methods and Systems For Compressing Indices

Examiner: Ahn, Sangwoo
Group Art Unit: 2166

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PAGE 1/17 * RCV'D AT 10/5/2006 12:15:03 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/21 * DNIS:2738300 * CSID:+4048156118 * DURATION (mm:ss):04:34

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 17 Attorney Docket Number 53051/288306

Application Number	10/748,505
Filing Date	December 30, 2003
First Named Inventor	Weissman et al.
Art Unit	2166
Examiner Name	Ahn, Sangwoo

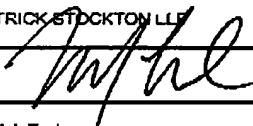
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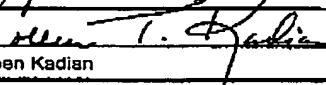
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Signature			
Printed Name	Michael J. Turton		
Date	10/05/06	Reg. No.	40,652

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Date 10/05/06

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APPLICANTS: Weissman et al.

SERIAL NO.: 10/748,505 Group Art Unit: 2166

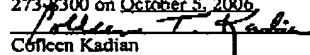
FILED: December 30, 2003 Examiner: Ahn, Sangwoo

FOR: METHODS AND SYSTEMS FOR COMPRESSING INDICES

Attorney Docket No.: 53051/288306

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I hereby certify that this document and all documents referred to as enclosed are being facsimile transmitted to the U.S. Patent and Trademark Office MAIL STOP AMENDMENT Central Fax No.: 571-273-8300 on October 5, 2006.


Colleen Kadian

Date: October 5, 2006

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

This Amendment and Response is filed in response to a non-final Office Action mailed on July 5, 2006.

Amendments in the Claims begin on page 2.

Remarks begin on page 10.

US20009459571.1